

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **Hideo KAIJU, et al.**

Serial Number: **Not Yet Assigned**

Filed: **April 20, 2004**

For: **MAGNETOMETRIC SENSOR UTILIZING MAGNETO RESISTANCE  
EFFECT, METHOD FOR DRIVING MAGNETOMETRIC SENSOR  
UTILIZING MAGNETO RESISTANCE EFFECT AND MAGNETIC  
RECORDER**

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

April 20, 2004

Sir:

In compliance with 37 CFR 1.56, Applicants calls to the attention of the Patent and  
Trademark Office the references listed on the attached PTO-1449.

A copy of each of the references is enclosed herewith.

In the event there are any fees due in connection with the filing of this paper, please  
charge Deposit Account No. 01-2340.

Respectfully submitted,  
ARMSTRONG, KRATZ, QUINTOS,  
HANSON & BROOKS, LLP

  
Mel R. Quintos

Attorney for Applicants  
Reg. No. 31,898

MRQ/jaz  
Atty. Docket No. **040163**  
Suite 1000  
1725 K Street, N.W.  
Washington, D.C. 20006  
(202) 659-2930



**23850**

PATENT TRADEMARK OFFICE

Enclosures: PTO-1449; References (3)

<b>INFORMATION DISCLOSURE STATEMENT PTO-1449</b>	Atty. Docket No. <b>040163</b>	Serial No. <b>New Application</b>
	Applicant(s): <b>Hideo KAIJU, et al.</b>	
	Filing Date: <b>April 20, 2004</b>	Group Art Unit: <b>Not Yet Assigned</b>

### U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
_____	AA					
_____	AB					
_____	AC					
_____	AD					

### FOREIGN PATENT DOCUMENTS

Document No.	Date	Country	Translation (Yes or No)
_____ AE 2002-237628	08/23/02	Japan	Yes-Abstract/Discussed in the specification
_____ AF 6-338005	12/06/94	Japan	Yes-Abstract/Discussed in the specification
_____ AG 9-80134	03/28/97	Japan	Yes-Abstract/Discussed in the specification
_____ AH			
_____ AI			

### OTHER DOCUMENTS

_____	AJ			
_____	AK			
<table border="1" style="width: 100%;"> <tr> <td style="width: 50%;">Examiner</td> <td style="width: 50%;">Date Considered</td> </tr> </table>			Examiner	Date Considered
Examiner	Date Considered			